APPLICANT: KENNETH T. HERUTH AND KEITH A. MIESEL
TITLE: COLLECTING POSTURE INFORMATION TO EVALUATE THERAPY ATTORNEY/AGENT: JASON D. KELLY
REG. NO. 54,213 TELEPHONE: 651.735.1100
DOCKET NO.: 1023-359US01 / P20953.00 SHEET 1 OF 7 10 -12 ~16B 16A 26 20 28 -22 30 24

FIG. 1

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DOCKET NO.: 1023-359US01 / P20953.00 SHEET 2 OF 7

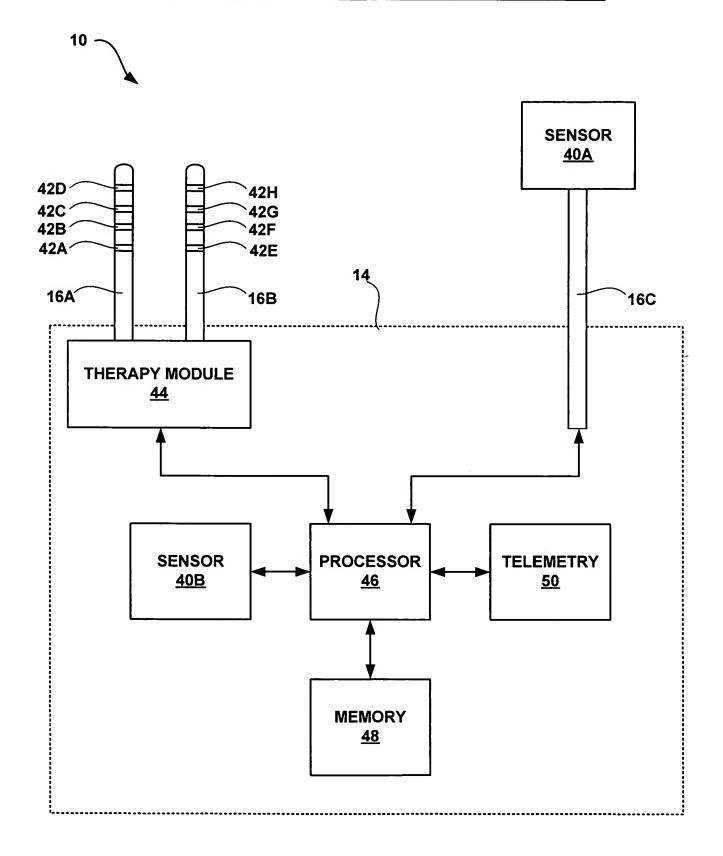


FIG. 2

APPLICANT: KENNETH T. HERUTH AND KEITH A. MIESEL

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SHEET 3 OF 7

POSTURE METRIC VALUES POSTURE EVENTS <u>64</u> **THRESHOLDS** THERAPY
PARAMETER
SETS
60

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SHEET 4 OF 7

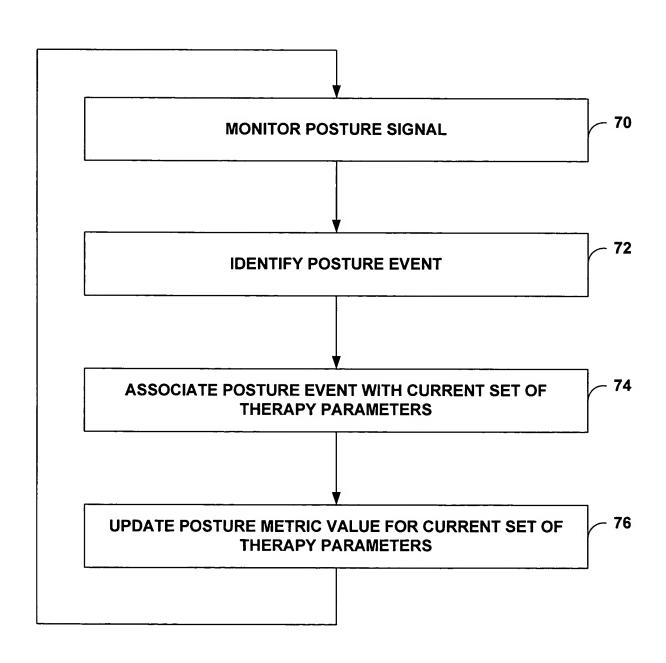


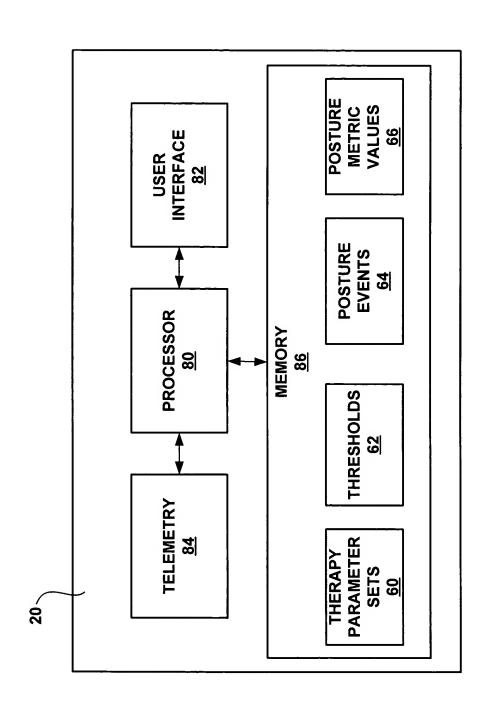
FIG. 4

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SHEET 5 OF 7



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DOCKET NO.: 1023-359US01 / P20953.00 SHEET 6 OF 7

| TRANSITIONS/HOUR | 15 | တ | | ∞ |
|------------------|--------------------------------------|------------------------------------|-----|--------------------------------------|
| % UPRIGHT | 75% | %09 | | %29 |
| PARAMETERS | PA = 5.5V PW = 210ms PR = 90Hz | PA = 5V PW = 190ms PR = 95Hz | | PA = 4.6V PW = 215ms PR = 80Hz |
| PARAMETER SET | ~ | 7 | ••• | Z |

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DOCKET NO.: 1023-359US01 / P20953.00 SHEET 7 OF 7

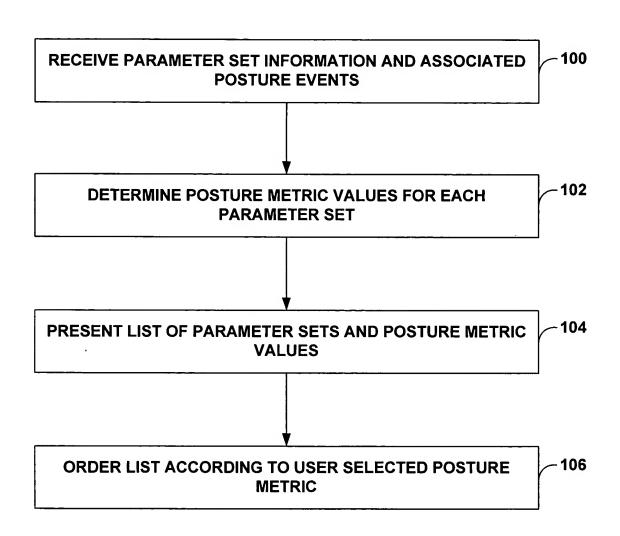


FIG. 7